

**TITLE OF INVENTION**

ALUMINUM TRIHYDRATE CONTAINING SLURRIES

**ABSTRACT OF THE DISCLOSURE**

5           The present invention relates to Aluminum trihydrate slurries  
comprising aluminum trihydrate particles, an acrylic dispersant, citric acid,  
synthetic hectorite clay, optionally a compound to adjust pH, a biocide and  
water. These slurries may be mixed with titanium dioxide slurries to  
produce a stable slurry blends useful in paper and paper-board  
10 applications.

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